

ABSTRACT

5 A reversible heat-sensitive layer 1a provided with an
electron donative precursor and a reversible developer that
colors and discolors the precursor, is provided on the
surface of a base, and the reversible heat-sensitive
recording layer is heated previously to a molten state and
then quickly cooled to a solid colored state. Using this
10 reversible heat-sensitive paper (reversible writing heat-
sensitive paper), the reversible heat-sensitive recording
layer is heated during operation to a color-erasing
temperature range lower than the melting temperature of the
layer, thereby, a heated part is discolored and written
15 with information. Thus, the life of the reversible heat-
sensitive layer can be prolonged and information can be
written with weak light.

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